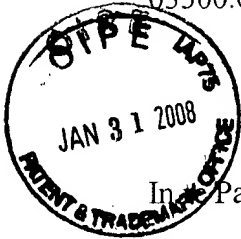


03500.014994

CofC/#
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Patent of:

YUICHI HOSODA

Appl. No.: 09/739,373

Filed: December 19, 2000

For: DATA PROCESSING APPARATUS
AND IMAGE RECORDING
APPARATUS, METHOD FOR
CONTROLLING DATA PROCESSING
APPARATUS AND METHOD FOR
CONTROLLING IMAGE RECORDING
APPARATUS, AND STORAGE
MEDIUM

U.S. Patent No.: 7,253,920 B2

Issued: August 7, 2007

)
:
Examiner: T. Pham

)
:
Group Art Unit: 2625

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
Examiner: T. Pham

)
:
Group Art Unit: 2625

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

)
:
"

Certificate
FEB 04 2008
of Correction

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF
CORRECTION UNDER RULE 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

02/01/2008 JADDC1 00000052 7253920

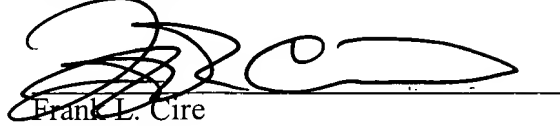
01 FC:1011

100.00 CP

Patentee's undersigned attorney may be reached in our Costa Mesa,
California office by telephone at (714) 540-8700.

All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Frank L. Cire", written over a horizontal line.

Frank L. Cire
Attorney for Patentee
Registration No.: 42,419

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200

FCHS_WS 1930023v1

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

SHEET 8:

FIG. 8, S313, "IN WHITCH" should read -- IN WHICH --.

COLUMN 1:

Line 39, "such the" should read -- such --; and

Line 45, "designated" should read -- designate --.

COLUMN 2:

Line 65, "bin 3", and" should read -- bin 3, ..., and --.

COLUMN 3:

Line 17, "(not-shown)" should read -- (not shown) --;

Line 38, "the post" should read -- post --; and

Line 56, "it is possible to designate" should be deleted.

COLUMN 4:

Line 31, "such the" should read -- such --.

COLUMN 5:

Line 7, "solved" should read -- can solve --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 2 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6:

Line 54, "ended;" should read -- has ended; --.

COLUMN 8:

Line 4, "such the" should read -- such --;
Line 24, "ended," should read -- has ended, --; and
Line 35, "notifies" should read -- notify --.

COLUMN 9:

Line 39, "Such the" should read -- Such --.

COLUMN 11:

Line 15, "candidates" should read -- the number of candidates --;
Line 18, "desired" should read -- preferred --;
Line 38, "group," should read -- the group, --;
Line 51, "candidates" should read -- the number of candidates --; and
Line 55, "desired" should read -- preferred --.

COLUMN 12:

Line 14, "transits" should read -- transmits --;
Line 37, "ended" should read -- has ended --;
Line 66, "desired" should read -- preferred --; and
Line 67, "not shown." should read -- (not shown). --.

COLUMN 13:

Line 13, "(in case" should read -- (in the case --;
Line 17, "(in case" should read -- (in the case --; and
Line 47, "referred" should read -- referred to --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 3 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 14:

Line 18, "seven" should read -- of seven --;

Line 49, "communications," should read -- communications; --; and

Line 54, "seven" should read -- of seven --.

COLUMN 16:

Line 7, "In case" should read -- In the case --;

Line 18, "In case," should read -- In the case --;

Line 20, "a identifier" should read -- an identifier --;

Line 34, "In case" should read -- In the case --; and

Line 41, "In case" should read -- In the case --.

COLUMN 18:

Line 3, "is set "0 " " should read -- is set as "0 " --;

Line 59, "the number corresponds" should read -- number corresponds to --;

Line 62, "whether there is other" should read -- it is determined whether there is another --.

Line 63, "other" should read -- another --;

Line 64, "repeated, conversely" should read -- repeated. Conversely, --; and

Line 65, "any" should be deleted.

COLUMN 19:

Line 3, "In responses to" should read -- In response to --.

COLUMN 20:

Line 31, "flow chart" should read -- a flow chart --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 4 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 22:

Line 12, "convert" should read -- converts --;

Line 18, "a operation" should read -- an operation --; and

Line 29, "FIG. 13 a" should read -- Fig. 13 is a --.

COLUMN 23:

Line 5, "of a various" should read -- of various --;

Line 9, "kind of" should read -- kinds of --;

Line 35, "etc.)" should read -- etc.). --; and

Line 64, "thesort" should read -- the sort --.

COLUMN 25:

Line 1, "and a" should read -- and an --;

Line 9, "emitted form" should read -- emitted from --; and

Line 48, "electro-photographic" should read -- electrophotographic --.

COLUMN 26:

Line 10, "fees" should read -- feed --;

Line 22, "are a first" should read -- are first --; and

Line 58, "face down" should read -- face down holding unit --.

COLUMN 27:

Line 18, "either" should be deleted; and

Line 26, "performs" should read -- perform --.

COLUMN 28:

Line 25, "Report)," should read -- Report), --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 5 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 29:

Line 3, "and is unput" should read -- and each is input --;

Line 21, "form an" should read -- from an --; and

Line 37, "bid map" should read -- bit map --.

COLUMN 31:

Line 23, "in case" should read -- in the case --;

Line 24, "in case" should read -- in the case --;

Line 25, "in case" should read -- in the case --;

Line 44, "in case" should read -- in the case --;

Line 45, "in case" should read -- in the case --; and

Line 46, "in case" should read -- in the case --.

COLUMN 33:

Line 4, "entity is" should read -- entity --.

COLUMN 35:

Line 18, "blocks" should read -- block --; and

Line 34, "the a page" should read -- in a page --.

COLUMN 36:

Line 34, "pages" should read -- page --; and

Line 40, "the stored" should read -- stores --.

COLUMN 38:

Line 34, "such the" should read -- such --; and

Line 63, "such the" should read -- such --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 6 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 39:

Line 47, "ended," should read -- has ended,. --.

COLUMN 40:

Line 22, "many." should read -- many and the like. --; and
Line 30, "such the" should read -- such --.

COLUMN 41:

Line 44, "ended." should read -- has ended. --.

COLUMN 42:

Line 10, "such the" should read -- such --;
Line 20, "ended," should read -- has ended, --; and
Line 22, "ended," should read -- has ended, --.

COLUMN 43:

Line 13, "process that is actually performed in part or entirely an" should read -- a process that is actually performed in part or entirely by an --;
Line 17, "process" should read -- a process --;
Line 20, "a instruction" should read -- an instruction --;
Line 44, "includes" should read -- include --; and
Line 60, "such the" should read -- such --.

COLUMN 44:

Line 18, "such the" should read -- such --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

SHEET 8:

FIG. 8, S313, "IN WHITCH" should read -- IN WHICH --.

COLUMN 1:

Line 39, "such the" should read -- such --; and

Line 45, "designated" should read -- designate --.

COLUMN 2:

Line 65, "bin 3", and" should read -- bin 3, ..., and --.

COLUMN 3:

Line 17, "(not-shown)" should read -- (not shown) --;

Line 38, "the post" should read -- post --; and

Line 56, "it is possible to designate" should be deleted.

COLUMN 4:

Line 31, "such the" should read -- such --.

COLUMN 5:

Line 7, "solved" should read -- can solve --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 2 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6:

Line 54, "ended;" should read -- has ended; --.

COLUMN 8:

Line 4, "such the" should read -- such --;

Line 24, "ended," should read -- has ended, --; and

Line 35, "notifies" should read -- notify --.

COLUMN 9:

Line 39, "Such the" should read -- Such --.

COLUMN 11:

Line 15, "candidates" should read -- the number of candidates --;

Line 18, "desired" should read -- preferred --;

Line 38, "group," should read -- the group, --;

Line 51, "candidates" should read -- the number of candidates --; and

Line 55, "desired" should read -- preferred --.

COLUMN 12:

Line 14, "transits" should read -- transmits --;

Line 37, "ended" should read -- has ended --;

Line 66, "desired" should read -- preferred --; and

Line 67, "not shown." should read -- (not shown). --.

COLUMN 13:

Line 13, "(in case" should read -- (in the case --;

Line 17, "(in case" should read -- (in the case --; and

Line 47, "referred" should read -- referred to --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 3 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 14:

Line 18, "seven" should read -- of seven --;

Line 49, "communications," should read -- communications; --; and

Line 54, "seven" should read -- of seven --.

COLUMN 16:

Line 7, "In case" should read -- In the case --;

Line 18, "In case," should read -- In the case --;

Line 20, "a identifier" should read -- an identifier --;

Line 34, "In case" should read -- In the case --; and

Line 41, "In case" should read -- In the case --.

COLUMN 18:

Line 3, "is set "0 " " should read -- is set as "0 " --;

Line 59, "the number corresponds" should read -- number corresponds to --;

Line 62, "whether there is other" should read -- it is determined whether there is another --.

Line 63, "other" should read -- another --;

Line 64, "repeated, conversely" should read -- repeated. Conversely, --; and

Line 65, "any" should be deleted.

COLUMN 19:

Line 3, "In responses to" should read -- In response to --.

COLUMN 20:

Line 31, "flow chart" should read -- a flow chart --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 4 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 22:

Line 12, "convert" should read -- converts --;

Line 18, "a operation" should read -- an operation --; and

Line 29, "FIG. 13 a" should read -- Fig. 13 is a --.

COLUMN 23:

Line 5, "of a various" should read -- of various --;

Line 9, "kind of" should read -- kinds of --;

Line 35, "etc.)" should read -- etc.). --; and

Line 64, "thesort" should read -- the sort --.

COLUMN 25:

Line 1, "and a" should read -- and an --;

Line 9, "emitted form" should read -- emitted from --; and

Line 48, "electro-photographic" should read -- electrophotographic --.

COLUMN 26:

Line 10, "fees" should read -- feed --;

Line 22, "are a first" should read -- are first --; and

Line 58, "face down" should read -- face down holding unit --.

COLUMN 27:

Line 18, "either" should be deleted; and

Line 26, "performs" should read -- perform --.

COLUMN 28:

Line 25, "Report)," should read -- Report), --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 5 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 29:

Line 3, "and is unput" should read -- and each is input --;

Line 21, "form an" should read -- from an --; and

Line 37, "bid map" should read -- bit map --.

COLUMN 31:

Line 23, "in case" should read -- in the case --;

Line 24, "in case" should read -- in the case --;

Line 25, "in case" should read -- in the case --;

Line 44, "in case" should read -- in the case --;

Line 45, "in case" should read -- in the case --; and

Line 46, "in case" should read -- in the case --.

COLUMN 33:

Line 4, "entity is" should read -- entity --.

COLUMN 35:

Line 18, "blocks" should read -- block --; and

Line 34, "the a page" should read -- in a page --.

COLUMN 36:

Line 34, "pages" should read -- page --; and

Line 40, "the stored" should read -- stores --.

COLUMN 38:

Line 34, "such the" should read -- such --; and

Line 63, "such the" should read -- such --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,253,920 B2

DATED : August 7, 2007

INVENTOR(S) : Hosoda

Page 6 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 39:

Line 47, "ended," should read -- has ended,. --.

COLUMN 40:

Line 22, "many." should read -- many and the like. --; and

Line 30, "such the" should read -- such --.

COLUMN 41:

Line 44, "ended." should read -- has ended. --.

COLUMN 42:

Line 10, "such the" should read -- such --;

Line 20, "ended," should read -- has ended, --; and

Line 22, "ended," should read -- has ended, --.

COLUMN 43:

Line 13, "process that is actually performed in part or entirely an" should read -- a process that is actually performed in part or entirely by an --;

Line 17, "process" should read -- a process --;

Line 20, "a instruction" should read -- an instruction --;

Line 44, "includes" should read -- include --; and

Line 60, "such the" should read -- such --.

COLUMN 44:

Line 18, "such the" should read -- such --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. 7,253,920 B2

No. of add'l. copies
@ 30¢ per page

